## 19270 U.S.PTO 10/688679

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit:

Examiner:

		ation	

Byung Dal Jung; Chun Sung Kim; Nam Seok Jo;

Jong Seok Park

Serial No:

Filed:

Herewith

For:

DIGITAL TV AND DRIVING METHOD THEREOF

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir
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Trans	smitted herewith for filing is the patent application identified above.				
$\boxtimes$	sheet(s) of drawings (⊠ formal ☐ informal) is(are) enclosed.				
oxtimes .	19 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.				
$\boxtimes$	An assignment of the invention to LG Electronics Inc.  is enclosed will follow.				
	An associate power of attorney $\square$ is enclosed $\square$ will follow.				
	Inventor(s) or Assignee(s) is entitled to small entity status under 37 C.F.R. §§ 1.9 & 1.27.				
$\boxtimes$	Declaration and Power of Attorney ⊠ is enclosed ☐ will follow.				
$\boxtimes$	A certified copy of <u>Korean</u> Patent Application No. <u>10-2002-64583</u> filed on <u>October 22, 2002</u> , from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119 ☐ will follow ☑ is enclosed.				
	IDS enclosed ( with references).				
	Preliminary Amendment is enclosed.				

		C	ALCULAT	ION OF FEES				
	ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/S \$ ENTIT		\$ AMOUNT	\$ FEE
Α	TOTAL CLAIMS FEE	12	-20	0	LG=\$18 SM=\$9	\$ 18	\$0	
В	INDEPENDENT CLAIMS FEE*	3	-3	0	LG=\$86 SM=\$43	\$ 86	\$ 0	
С	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)						\$ 0	
D	MULTIPLE-DEPENDENT CLAIMS FEE  LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145					\$ 0		
Ε	BASIC FEE LARGE ENTITY FEE = \$770 SMALL ENTITY FEE = \$385					\$ 770		
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)					\$ 770		
G	ASSIGNMENT RECORDING FEE \$40					\$ 40		
	*LIST INDEPENDENT CLAIMS [L	IST OF INDEPENDEN	CLAIMS	]				

A ct	neck in the amount of	\$ <u>770</u>	_ to cover	the filing	fee is enclosed
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A check in the amount of \$\_40\_ to cover Assignment Recordation fee is enclosed.

 $\boxtimes$ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 502290. A copy of this sheet is enclosed.

 $\boxtimes$ Any additional filing fees required under 37 C.F.R. § 1.16

Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted, **LEE & HONG** 

Date: October 17, 2003

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**PATENT** 

Attorney Docket No: 2080-3-182 Customer No: 035884

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Byung Dal Jung; Chun Sung Kim; Nam Seok Jo; Jong Seok Park		Art Unit:  Examiner:			
Serial No: Filed: For:	Herewith DIGITAL TV AND DRIVING METHOD THEREOF				
	CERTIFICATE OF MAILING VIA U.S.				
	"Express Mail" Mailing Label No. <u>ER</u> Date of Deposit: October <u> </u>				
Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450					
Alexandria,	VA 22313-1450				
Dear Sir:					
	ereby certify that				
$\boxtimes$	one copy of a letter of transmittal				
$\boxtimes$	check in amount of \$_770 as filing fee				
$\boxtimes$	patent application ( <u>19</u> page(s) of specification: <u>12</u> claim(s); <u>1</u> page(s) of abstract				
$\boxtimes$	3_ sheet(s) of formal drawings				
$\boxtimes$	An assignment of the invention to <u>LG Electronics Inc.</u> ⊠ is enclosed □ will follow				
$\boxtimes$	A check in the amount of \$_40_ to cover Assignment Recordation fee is enclosed.				
$\boxtimes$	executed Declaration and Power of Attorney 🖾 is enclosed 🗌 will follow				
	An associate power of attorney $\square$ is enclosed $\square$ will follow.				
	A certified copy of <u>Korean</u> Patent Application N $\underline{2002}$ , from which priority is claimed in the subjewill follow $\boxtimes$ is enclosed				
	IDS transmittal				
	PTO-1449 form				
$\boxtimes$	return postcard				

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

## Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date: October 17, 2003	Amit Sheth			
Customer No. 035884	Name of person mailing papers			
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